PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 27427.015.00-US Attorney Docket No. UTILITY First Inventor Jae S. Baek PATENT APPLICATION TRANSMITTAL Title COLOR CATHODE RAY TUBE (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 7. X Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Х Specification [Total Pages 23 Computer Readable Form (CRF) (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications
 Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or Paper Statements verifying identity of above copies Reference to sequence listing, a table or a computer program listing appendix **ACCOMPANYING APPLICATION PARTS**  Background of the Invention
 Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) Detailed Description 37 CFR 3.73(b) Statement Power of Claim(s)
 Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. Information Disclosure Copies of IDS 3 5. Oath or Declaration 12. (Total Sheets Statement (IDS)/PTO-1449 X Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). named in the prior application. 16. Applicant must attach form PTO/SB/35 or its equivalent. see 37 CFR 1.63(d)(2) and 1.33(b). Check for \$1,080.00 Other: 17. Х Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Continuation Divisional Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below MCKENNA LONG & ALDRIDGE LLP Name Song K. Jung 1900 K Street, N.W. Address 20006 Washington State DC Zip Code City (202) 496-7756 Country US Telephone (202) 496-7500 Registration No. (Attorney/Agent) 40,106 Name (Print/Type) Eric J. Nuss



Signature

October 6, 2003

FEE TO ANGMITTAL			C mplete if Kn wn						
FEE TRANSMITTAL		Application Number			er	Not Yet Assigned			
for FY 2004		Filing Date				October 6, 2003			
		First Named Inventor			itor	Jae S. Baek			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A			
TOTAL AMOUNT OF PAYMENT (\$) 1,080.00		Attorn	ey Doo	ket No	No. 27427.015.00-US				
METHOD OF PAYMENT (check all that apply)	Ī	FEE CALCULATION (continued)							
X Check Credit Money Order Other None	3. <i>A</i>	3. ADDITIONAL FEES							
Deposit Account:	Large	arge Entity Small Entity							
Deposit Account Number 50-0911	Fee Code	Fee (\$)	Fee Code	Fee (\$)	•	Fee Description	Fee Paid		
Deposit Account McKenna Long & Aldridge LLP	1051	130	2051	65	Surcharge	e – late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	e - late provisional filing fee or cover			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Engli	ish specification			
Charge any additional fee(s) during the pendency of this application	1812	2 2,520 1812 2,520 For filing a request for ex parte reexamination		request for ex parte reexamination					
Charge fee(s) indicated below, except for the filling fee		920*	1804	920*	Requestir Examiner	ng publication of SIR prior to			
to the above-identified deposit account.		1,840*	1805	1,840*	Requestir	ng publication of SIR after			
FEE CALCULATION 1		110	2251	55		for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension	for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within third month			
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55		o institute a public use proceeding or revive – unavoidable			
SUBTOTAL (1) (\$) 770.00	1452		2452	665		revive - unintentional			
2 EVEDA CLAIM FEEG FOR HTH ITV AND REISCHE	1501		2501	665		ue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1502	480	2502	240	Design is:				
Claims below Fee Paid Total Claims 35 -20** = 15 x 18.00 = 270.00	1503	640	2503	320	Plant issu				
Independent 3 3** = 0.00	1460	130	1460	130		to the Commissioner			
Claims 3 -5 -	1807	50	1807	50		ng fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submissi	on of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description	8021	40	8021	40		g each patent assignment per	40.00		
Code (\$)   Code (\$)   Tee Description	1809	770	2809	385	Filing a si	operty (times number of properties) ling a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3					-	37 CFR 1.129(a)) For each additional invention to be			
1203 290 2203 145 Multiple dependent claim, if not paid	1810		2810	385	examined (37CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	•	Request for Continued Examination (RCE) Request for expedited examination			
1205 18 2205 9 ** Reissue daims in excess of 20	1802	900	1802	900		an application			

SUBMITTED BY		(Complete	(if applicable))
Name (Print/Type) Eric J. Nuss	Registration No. (Attorney/Agent) 40,106	Telephone	(202) 496-7537
Signature A Musk		Date	October 6, 2003

\*Reduced by Basic Filing Fee Paid

Other fee (specify)

Reissue claims in excess of 20 and over original patent

270.00

SUBTOTAL (2) (\$) 270.00
\*\*or number previously paid, if greater, For Reissues, see above



SUBTOTAL (3) (\$)

40.00

PATENT TRADEMARK OFFICE